

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 42P16666

First Inventor Shriram Ramanathan, et al.

Title METHODS FOR BONDING WAFERS USING A METAL INTERLAYER

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EV325526731US

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APPLICATION ELEMENTS	Mail Stop Patent Application ADDRESS TO: Commissioner for Patents							
See MPEP chapter 600 concerning utility patent application cont								
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
2. Applicant claims small entity status. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all of the following are necessary)							
Specification [Total Pages 2] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix	a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies							
 Background of the Invention Brief Summary of the Invention 								
Brief Description of the Drawings (<i>if filed</i>) Detalled Description Claim(s)	9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R. § 3.73(b) Statement Power of Attorney (when there is an assignee)							
- Abstract of the Disclosure	 11. ☐ English Translation Document (if applicable) 12. ☑ Information Disclosure ☐ Copies of IDS 							
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 12]	Statement (IDS)/PTO-1449 Citations							
5. Oath or Declaration [Total Pages _]	14. Return Receipt Postcard (MPEP 503) to Reflect Claim of							
a. Newly executed (original or copy)	(Should be specifically itemized) Priority 15. Certified Copy of Priority Document(s)							
b. Copy from a prior application (37 C.F.R. § 1 (for continuation/divisional with Box 18 com	nleted) (if foreign priority is claimed)							
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	17. Copies of 13 cited references							
6. Application Data Sheet. See 37 CFR 1.76								
18. If a CONTINUING APPLICATION, check appropriate boor in an Application Data Sheet under 37 CFR 1.76:	ox, and supply the requisite information below and in a preliminary amendment,							
	ation-in-part (CIP) of prior application No:							
Prior application Information: Examiner	Not Assigned Yet Group/Art Unit: Not Assigned							
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 18 is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
18. CO	RRESPONDENCE ADDRESS							
Customer Number or Bar Code Label	*08791*							
Name								
Address								
City	State Zip Code							
Country Te	elephone (503) 684-6200 Fax (503) 684-3245							
Name (Print/Type) Kerry D. Tweet	Registration No. (Attorney/Agent) 45,959							
Signature	Date 06/30/03							

06/30/0

FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$) 1,230.00

Complete if Known				
Application Number				
Filing Date	June 30, 2003			
First Named Inventor	Shriram Ramanathan.			
Examiner Name	Not Assigned Yet			
Group/Art Unit	Not Assigned Yet			
Attorney Docket No.	42P16666			

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)							
☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None	3. ADDITIONAL FEES								
Check Credit card Order Other None		Large Entity		II Entity	,				
	Fee	Fee	Fee	Fee	_				
Deposit Account 02-2666	Code	(\$)	Code	(\$)	Fee Description	Fee Paid			
Number	1051 1052	130 50	2051 2052	65 25	Surcharge - late filing fee or oath Surcharge - late provisional filing fee or				
Oeposit Account Blakely, Sokoloff, Taylor & Zafman LLP		30			cover sheet.				
Name	2053 1812	130	2053 1812	130	Non-English specification				
The Commissioner is authorized to: (check all that apply)	1804	2,520 920 °	1804	2,520	For filing a request for ex parte reexamination Requesting publication of SIR prior to				
Charge fee(s) indicated below Credit any overpayments		525		. 525	Examiner action				
Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20 Charge fee(s) indicated below, except for the filling fee	1805	1,840 *	1805	1,840 1	Requesting publication of SIR after Examiner action				
to the above-identified deposit account	1251	110	2251	55	Extension for reply within first month				
FEE CALCULATION	1252	410	2252	205	Extension for reply within second month				
1. BASIC FILING FEE	1253	930	2253	465	Extension for reply within third month				
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month				
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1255	1,970	2255	985	Extension for reply within fifth month				
1001 750 2001 375 Utility filing fee 750.00	1404	320	2401	160	Notice of Appeal				
1002 330 2002 165 Design filing fee	1402	320	2402	160	Filing a brief in support of an appeal				
1003 520 2003 260 Plant filing fee	1403	280	2403	140	Request for oral hearing				
1004 750 2004 375 Reissue filing fee	1451	1,510	2451	1,510	Petition to institute a public use proceeding				
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - unavoidable				
SUBTOTAL (1) (\$) 750.00	1453	1,300	2453	650	Petition to revive - unintentional				
· L L L L L L L L L L L L L L L L L L L	1501 1502	1,300	2501 2502	650	Utility issue fee (or reissue)				
2. EXTRA CLAIM FEES _{Extra} Fee from Claims below Fee Paid	1502	470	2502	235	Design issue fee				
Total Claims	1460	630	2460	315	Plant issue fee				
Independent	1807	130	1807	130	Petitions to the Commissioner				
Ctaims	1806	50 180	1806	50 180	Prosessing fee under 37 CFR 1.17(q)				
Large Entity Small Entity	8021	40	8021	40	Submission of Information Disclosure Stmt Recording each patent assignment per				
Fee Fee Fee Fee Description	552.	40	302.	40	property (times number of properties)				
Code (\$) Code (\$)	1809	750	1809	375	Filing a submission after final rejection	· · · · ·			
1202 18 2202 9 Claims in excess of 20	4840		20.0		(37 CFR § 1.129(a))				
1201 84 2201 42 Independent claims in excess of 3	1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))				
1203 280 2203 140 Multiple Dependent claim, if not paid 1204 84 2204 42 **Reissue independent claims over	1801	750	2801	375	Request for Continued Examination (RCE) .				
original patent	1802	900	1802	900	Request for expedited examination				
1205 18 2205 9 **Reissue claims in excess of 20 and over	Other fe	e (specify)	I		of a design application .				
original patent		//							
SUBTOTAL (2) (\$) 480.00	*Reduced	*Reduced by Basic Filing Fee Paid			SUBTOTAL (3)				
**or number previously paid, if greater, For Reissues, see below		(0)							
SUBMITTED BY Complete (if applicable)									

SUBMITTED BY

Name (Print/Type) Kerry D/Tweet

Registration No. (Attorney/Agent)

Signature

Complete (if applicable)

Registration No. (Attorney/Agent)

Date

O6/30/03